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JUL 29 1980

July 28, 1980

Mr. James G. Keppler, Director
Directorate of Inspection and
Enforcement - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Subject: Dresden Station Units 2 and 3
Quad Cities Station Units 1 and 2
Response to IE Bulletin 80-17,
Supplement 2
NRC Docket Nos. 50-237/249 and
50-254/265

Reference (a): J. G. Keppler letter to C. Reed dated
July 22; 1980

Dear Mr. Keppler:

In accordance with Supplement 2 to IE Bulletin 80-17, which was transmitted by Reference (a), the following actions have been completed at Dresden Units 2/3 and Quad Cities Units 1/2.

As the result of a manual scram test on Dresden Unit 3, an alternate vent path, continuously open to the Reactor Building atmosphere, was established on both Dresden Units 2 and 3 on the vent piping between the scram discharge volume vent valve and the Reactor Building Equipment drain Tank. To establish this positive vent path, the existing one-inch diameter vent line was cut, opening the line to the Reactor Building atmosphere in the torus area. An extension was added to the cut vent line to extend it below the torus catwalk. These modifications were completed on July 19, 1980.

At Quad Cities Units 1 and 2, a design review of the Scram Discharge Volume (SDV) vent system was conducted. As installed, an open positive vent inherently existed in the common vent header to the Reactor Building Equipment Drain Tank (RBEDT) from the open bed-plate drain lines for the Reactor Water Cleanup Pumps. The one-inch vents from the SDV are routed to these common vent headers. To provide additional positive open venting capability, and to provide for additional assurance that the volume would be properly vented, one-inch holes were drilled at the top of these vent headers to provide a continuous vent to the Reactor Building Atmosphere. The work was completed on both units at 2 p.m. on July 21, 1980.

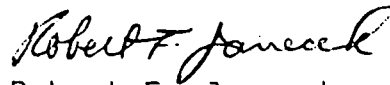
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Mr. James G. Keppler, Director
July 28, 1980
Page 2

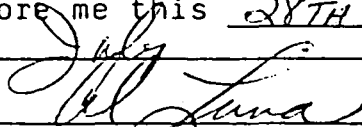
The alternate vent paths are positive in their function at all times and do not depend on any component operability other than the installed scram discharge volume vent valves. This work was reviewed pursuant to radiological aspects and no adverse concerns were identified.

Please address any questions concerning this matter to this office.

Very truly yours,



Robert F. Janecek
Nuclear Licensing Administrator
Boiling Water Reactors

SUBSCRIBED and SWORN to
before me this 28TH, day
of July, 1980


Notary Public